APPLICATION FOR UNITED STATES PATENT Declaration for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on

Use this portion only if you are entering the U.S. National phase based on a PCT International Application) 3 4		ereto	no. <u>JEL 30763</u>) U.S. Application Seri		
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I hereby	declare that	I have reviewed and	understand the conten	ts of the above-identifi		
the claims, as ame	nded, by an	y amendment referre	d to above.		-	
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or patent or inven	tor's certifi	cate listed below and	have also identified be	elow any foreign annie	cation(s) for natent	or
nventor's certifica	te or any P	CT international appl	ication(s) designating	at least one country of	her than the United	States
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the parent 115t	those prio	r application(s) in the	manner provided by t	he claims of this applic he first paragraph of T	Cation is not disclos	sed in
the U.S. National phase Co	de §112, I a	cknowledge the duty	to disclose to the Unit	ted States Patent and T	ine 33, United Stat	les il
of the PCT info	ormation kr	nown to me to be mat	erial to patentability as	defined in Title 37. C	ode of Federal	
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orl	PCT interna	itional filing date of t	his application.			
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I hereby appoint the following attorneys of the firm of Stevens, Davis, Miller & Mosher, L.L.P. as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office:

James E. Ledbetter, Reg. No. 28732; Thomas P. Pavelko, Reg. No. 31689; and Anthony P. Venturino, Reg. No. 31674.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO STEVENS, DAVIS, MILLER & MOSHER, L.L.P., 1615 L Street, N.W., Suite 850, Washington, D.C. 20036, TELEPHONE (202) 403-5100, FACSIMILE (202) 403-5200.

See page 2 for signature lines

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STEVENS, DAVIS, MILLER & MOSHER,P.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believe to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

14a	Typewritten Full Name		PA	GE 2 OF U.S.A. DECLA	RATION FORM	
148	of Sole or First Inventor			Masanori MINAMIO Given Name	Middle Name	Family Name
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16a	Date of Signature		re?	September Month	30 /999 Day	Year
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156	Inventor's Signature		œ	Satory Lonish	<u> </u>	
16b	Date of Signature		regr	September.	30 1999 Day	V.
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15d	Inventor's Signature		rg ²	"puichira	Yamada	
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*Note to Inventor: Please sign name on line 15 exactly as it appears in line 14 and insert the actual date of signing on line 16. If there are more than four inventors, please add a copy of this page for identification and signatures for the additional inventors.

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^{* 1998} STEVENS, DAVIS, MILLER & MOSIER, L.L.P.

STEVENS, DAVIS, MILLER & MOSHER, L. ... P.

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			P.	AGE 3 OF U.S.A. DECLA	RATION FORM	
14e	Typewritten Full Name of Sole or First Inventor				idi i i i i i i i i i i i i i i i i i i	
	of sole of Flist inventor			<u>Fumito ITOH</u> Given Name	Middle Name	Family Name
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16e	Date of Signature		CC.	September	30 , 197	
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17e	Residence	<u>Osaka</u>	City		State or Province	JAPAN Country
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19e	Post Office Address (Insert complete mailing address, including country)					
14f	Typewritten Full Name of Sole or Second Inventor			Given Name	Mall. N.	
				Given Name	Middle Name	Family Name
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19f	Post Office Address (Insert complete mailing address, including country))				
14g	Typewritten Full Name of Sole or Third Inventor					
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19g	Post Office Address (Insert complete mailing address, including country)					
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^{• 1998} STEVENS, DAVIS, MILLER & MOSHER, L.L.P.